

BUREAU OF LAND MANAGEMENT
SOUTH CENTRAL DIVISION
EXPLORATION EXAMINATION REPORT

LEASE OR PERMIT NO. N00-C-14-20-8396 LAND OWNERSHIP Navajo Allotted

LESSEE OR PERMITTEE Todilto Exploration and Development Corporation

EXAMINER George R. Tetreault, Jr. - Mining Engineer

EXAMINATION DATE 7-7-81

MINERAL & GEOLOGIC TARGET Uranium in Jurassic Todilto

LOCATION SW/4, Sec 18, T13N, R10W, NMPM, McKinley County, NM

ACTIVE X INACTIVE

METHOD OF PROSPECTING Rotary drilling and downhole probing

APPROVED PROSPECTING PLAN BEING FOLLOWED: YES X NO

TYPE OF SURFACE DISTURBANCE Access roads and drill sites

RESTORATION OF DISTURBED SURFACE Mudpits backfilled, drill holes plugged, sites regraded and revegetated, access roads reclaimed.

METHOD OF PLUGGING DRILL HOLES: with drill mud 5 foot cement surface plug

METHOD OF DRILL HOLE CUTTINGS DISPOSAL: buried in mudpit and drill hole

NUMBER OF DRILL HOLES EXAMINED: 100

ACTIVE

ABANDONED 330

NUMBER OF DRILL HOLES COMPLETED: 330

NUMBER OF DRILL HOLES PLANNED FOR PROGRAM: 330

ARTESIAN FLOW: YES NO X

TYPE OF LOGS RUN: gamma ray

NUMBER OF CORE SAMPLES TAKEN FOR ANALYSIS: none

COMMENTS: Initial inspection showed many access roads and trail still in need of reclamation. Several areas need overall reclamation due to previous mine workings (tailings, openings, vents, etc).